PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	RANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER ISIP027NAT						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT	/US05/03215	February 3, 2005	February 6, 2004					
Integrated Panoramic and Forward Optical Device, System and Method for Omnidirectional Signal Processing								
APPLICANT(S) FOR DO/EO/US Similar of al								
Simkulet et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X	. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X	The US has been elected (Article 31).							
5. X	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by the International Bureau.							
	c. $\overline{\mathbf{X}}$ is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. \square is attached hereto. c. \square is not required, as the application was filed in $\mathrm{English}$							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. X have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ltem:	s 11 to 20 below concern document(s)) or information included:						
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.							
14. X	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. X	A power of attorney and/or change of address letter. (Three powers of attorney, one for each inventor)							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Mail Stop PCT**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/US05/03215		ATTORNEY'S DOCKET NUMBER ISIP027NAT				
20. Other items or information: All references cited on the enclosed information disclosure form were disclosed by either applicants or the ISA/IPEA during the international phase, which will be relied upon as an optional "concise explanation of relevence." No new copies are required. Nothing cited here discloses or suggests applicant's invention. The drawings filed with PCT application are to be regarded as FORMAL drawings.							
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. X Basic national fee (37 CFR 1.492(a))	\$ 300						
22. X Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the internat by IPEA/US indicates all claims satisfy provision All other situations	\$ 200						
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International purification of the ISA/US or the International provisions of Search fee (37 CFR 1.445(a)(2)) has been paid on the international Searching Authority	\$ 400						
TOTAL OF 21, 22 and 23 =			\$900				
Additional fee for specification and drawings filed in sequence listing in compliance with 37 CFR 1.8 electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of	Ψ 3 0 0						
	Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
- 100 = /50 =		x \$250	\$	1			
Surcharge of \$130.00 for furnishing any of the search feather the date of commencement of the national stage (\$						
CLAIMS NUMBER FILED	MBER FILED NUMBER EXTRA		\$				
Total claims 44 - 20 =	24	x \$ 50	\$ 1200				
Independent claims 4 - 3 =	1	x \$200	\$ 200				
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360	\$				
	TOTAL OF ABOVE	CALCULATIONS =	\$ 2300				
🔀 Applicant claims small entity status. See 37 CFR 1.	ed by ½.	2 2 3 6 6 5 2					
	\$ 1150						
Processing fee of \$130.00 for furnishing the English transclaimed priority date (37 CFR 1.492(i)).	\$						
	\$ 1150	V					
Fee for recording the enclosed assignment (37 CFR 1.2 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40	\$						
	\$ 1150						
			Amount to be refunded:	\$			
			Amount to be charged	\$ 1150			

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a	A check in the amount of \$	to cover the above fee	es is enclosed.						
b. 🗆	Please charge my Deposit Account No A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.						
c	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.								
d. X	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. (Paid via EFS-Web)								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
Law Office of Jay R. Yablon 910 Northumberland Drive Schenectady, New York 12309-2814 Phone/Fax: 518-377-6737 Email: jyablon@nycap.rr.com		4	SIGNATURE Jay R. Yablon NAME 30604 REGISTRATION NUMBER						